



PATENT

Attorney Docket No. 001-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael D. Doyle

Application No.: 09/916,709

Filed: 07/27/2001

For: METHOD AND SYSTEM FOR THE
MULTIDIMENSIONAL MORPHOLOGICAL
RECONSTRUCTION OF GENOME
EXPRESSION ACTIVITY

Examiner: C. Smith

Art Unit: 1631

AMENDMENT

Commissioner for Patents

Sir:

In response to the Office Action mailed 06/29/2005, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Conclusion begins on page 7 of this paper.